Electronic Acknowledgement Receipt				
EFS ID:	5769659			
Application Number:	10565185			
International Application Number:				
Confirmation Number:	5232			
Title of Invention:	Modulators of the potassium channels twik-1, task-1 gorl1. sk2 pr pcn1, us to treat arrhythmia, coronary heat disease or hypertension			
First Named Inventor/Applicant Name:	Peter Ellinghaus			
Customer Number:	35969			
Filer:	Gabriel J McCool			
Filer Authorized By:				
Attorney Docket Number:	Le A 36 823			
Receipt Date:	24-JUL-2009			
Filing Date:	10-APR-2006			
Time Stamp:	23:38:30			
Application Type:	U.S. National Stage under 35 USC 371			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1110
RAM confirmation Number	5322
Deposit Account	041105
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:								
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1 Miscellaneous Incoming Letter	Miscellaneous Incoming Letter	01-83859-ECERT.pdf	39051	no	1			
	01 03039 ECENT.pdi	bebc585dd64a169a620bb37860a11d2094 8a874b	110	·				
Warnings:								
Information:								
2 Response to Election / Restriction Filed	02-83859-RR-RESPONSE.pdf	96067	no	6				
		79b65f98b11ffeae5ed7ce2f25ffa43bee5e9f 85						
Warnings:								
Information:								
3 Extension of Time	03-83859-EOT.pdf	88374	no	1				
		45f0dab72f4f03bef57c946e63143189ea40 25b7						
Warnings:								
Information:								
4 Fee Worksheet (PTO-875)	fee-info.pdf	29964	no	2				
		fe10a38f139073b3d8ecb57c4e6feb1852f3 966b						
Warnings:								
Information:								
		Total Files Size (in bytes)	25	53456				

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.